Mew books published by the State Training and Fedagogical Publishing House. Geog. v shkole 26 no.2:46 Mr-Ap '63.

(MIRA 16:4)

(Bibliography—Geography)

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UTKIN, G.N., retsenzent; KONSHINA, V.A., red.; BORISKINA,
V.I., red. kart; KOVALENKO, V.L., tekhn. red.

[Morocco] Morokko. Moskva, Uchpedgiz, 1963. 68 p.
(MIRA 17:3)

ROSLYAKOVA, A.F.; KONSHINA, V.A., red.

[Test assignments on the fundamentals of general geography; for correspondence students of the 1st and 2d years of the geographical faculties of pedagogical institutes] Kontrol'nye zadaniia po osnovam obshchego zemlevedeniia; dlia studentov-zaochnikov I i II kursov geograficheskikh fakul'tetov pedagogicheskikh institutov. Moskva, Prosveshchenie, 1964. 37 p. (MIRA 17:9)

TARASOV, Georgiy L'vovich; KOSMACHEV, K.P., st. nauchn. sotr., kand. geogr. nauk, retsenzent; PETUKHOV, V.G., nauchn. sotr., retsenzent; KONSHINA, V.A., red.

[Eastern Siberia] Vostochnaia Sibir'. Moskva, Prosveshchenie, 1964. 231 p. (MIRA 18:2)

1. Institut geografii Sibiri i Dal'nego Vostoka Sibirskogo otdeleniya AN SSSR (for Kosmachev). 2. Institut geografii AN SSSR (for Petukhov).

USSR /Chemical Technology. Chemical Products and Their Application

I-21

Medicinals. Vitamins. Antibiotics.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32284

Author : Konsin A.

Inst : Tartu University

Title : Identification of the Most Important Sulfanila-

mide Preparations

Orig Pub: Uch. zap. Tartusk. un-ta, 1955, No 37, 233-241

Abstract: A study of the possibility of identifying sul-

familamide preparation (SP) on the basis of their capacity of forming difficulty soluble compounds with salts of heavy metals (SHM). Precipitation was effected by the action of SHM on solutions of SP in aqueous 0.1 N NaOH. Di-

Card 1/3

TUNNIN 17.

APPROVED FOR RELEASE: 06/19/2000 CIA-RDP86-00513R000824410003

USSR /Chemical Technology. Chemical Products and Their Application

Medicinals. Vitamins. Antibiotics.

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 32284

sulfan (I) and Sulfidin (II) give crystalline precipitates with FeCl₃, CrCl₃, MnCl₂, SrCl₂, CdCl₂, Bi(NO₃)₃ and AgNO₃. Analogously, the same SHM (except MnCl₂ and CdCl₂ which form amorphous precipitates) show the same behavior with Sulfadiazin (III). Sulfanilamide (IV) gives crystalline precipitates only with AgNO₃ and FeCl₃, Sulcimid (V) -- with AgNO₃, Sulfathiazol (VI) -- with FeCl₃, CrCl₃ and Bi(NO₃)₃ and Phthalazol (VII) -- with SnCl₂ and Bi(NO₃)₃. On interaction of a solution of VI in concentrated NH₄OH with solutions of CuCl₂, CoCl₂, NiCl₂, ZnCl₂, CdCl₂ and AgNO₃, crystalline precipitates are formed; under the same condi-

KONSIN, K. K.

KONSIN, K. K. -- "Bacon-Fattening of Pigs in the Estonian SSR on Local Fodders." Acad Sci Estonian SSR. Departemnt of Biological, Agricultural, and Medical Sciences. Tallin, 1956.

(Dissertation for the Degree of Candidate in Agricultural Sciences).

SO: Knizhnaya Letopis', No 9, 1956

Study of creatic ephosphokinsse in the blood serum of patients with progressive muscular dystrophy. Vop. med. khim. 10 no.1: 70-73 Ja-F 164. (MIEA 17:12)

1. Clinic for Nervous Diseases in Children, H.I. Pirogov State Second Medical School, Moscow.

KONSKYY, N. V., Eng.

Pipe.

Improving the pipe bending machine model 10-10, Vest. mash., No. 5; 1952.

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

KUNSKIY, N. V., ENG

Metalwork

Apparatus for cold stamping of openings in the jacket walls of oil cooled transformers. Vest. mash. 32 No. 2, 1952.

Monthly List of Russian Accessions, Library of Congress, October 1952. UNCLASSIFIED.

KONSKIY, V. A.; KOMLEV, P. Ye.

Forest Management

Condense and simplify plan forms, Les. khoz. 6, No. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, ______1953, Unclassified.

KONSKCY, A. V. and IVENSKIY, G. V.

(Cand. Tech. Sci. - for Konskby)

"High Frequency Voltmeter for Industrial Electrical Equipment," Prom. Energet, No. 4, pp. 13-15, 1953

USSR/Electricity - Instruments High-Frequency - Heating

Describes (with circuit diagram, graph of characteristics, photo) simple cheap hf vacuum-tube voltmeter for frequencies up to 10 mc, accurate enough for industrial hf uses. Meter has been given theoretical and exptl testing at Lab. of Elec. Furnaces of Leningrad Polytech Inst. and "Sevzappromelektropech'"enterprise

It can be built by non-specialized enterprises. Uses one double diode (i.e., a 30Ts6S or 6Kh6.)

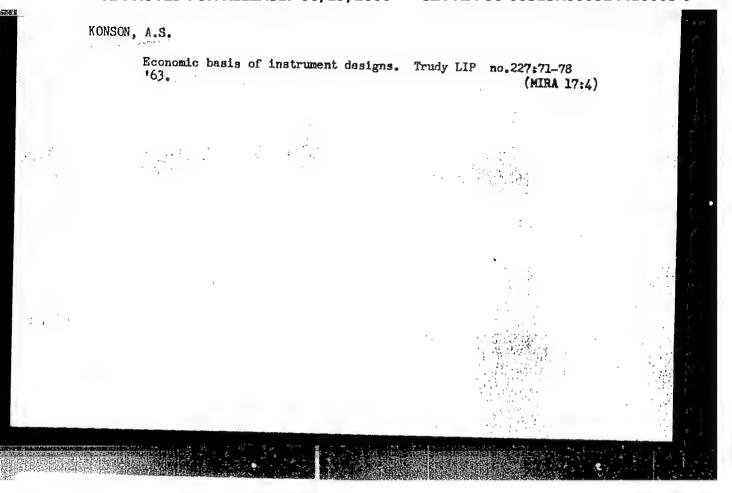
254T48

KOMMON, A. eningrad)

Courses in applied economics and teaching them in colleges of advanced technology. Vop. ekon. no.3:136-140 Mr *63.

(MIRA 16:3)

(Leningrad—Economics—Study and teaching)



"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824410003-9

PA 62112

Magineering

٠,

Jan 1948

Machinery - Design

Machinery - Performance

"Methods for Calculating the Economy of New Types of Machines," A. S. Konson, Candidate Econ Sci, Mem, Soc of Machine Constructors, 3 pp

"Vest Inzher i Tekh" No 1

In spite of the fact that operating performance of many new machines might be the same, there are many factors that will cause great differences in the economy regime. Economy is based on wear caused to products of the machine, and to the machine itself. Briefly discusses formulas which can be used to calculate the economy of machines.

62T12

KONSON, A. S.

Ekonomicheskie voprosy proektirovaniia mashin. Moskva, Mashgiz, 1950. 260 p. diagrs.

Economic problems of machine designing.

DLC: TJ233.K6

SO: Manufacturing and Mechanical Engineering in the Soviet Union, Library of Congress, 1953.

GOPMAN, I.V.; GOSPITAL'NIK, G.L.; KONSON, A.S., redaktor; ZABRODINA, A.A., tekhnicheskiy redaktor.

[Organisation and planning of power management in industrial plants]
Organisateiia i planirovanie energokhosiaistva promyshlennykh predpriiatii. Moskva, Gos. energ. izd-vo, 1954. 439 p. (MERA 7:11)
(Power engineering) (Factory management)

USSR/Misce	ella	neous - Production methods	
Card 1/1	P	ub. 128 - 18/26	1 10
Authors	.\$	Konson, A. S.	. 0
Title		Standardizing the length of the production cycle in manufacturing individual items and limited mass-production of machinery	
Periodical	.1	Vest. mash. 2, 90-96, Feb 1954	
Abstract	8	Efforts undertaken by various branches of the Machine Construction Industry to lower the time of manufacture of machine tools are emphasized. A description is presented of expedient methods resulting in a saving in in time, together with graphs and tables giving technical information on the flow of work and the type of operations performed.	
nstitution	:	•••••	
Submitted	:	•••••	
			-
			45

USSR/Engineering

Card 1/1 : Pub. 128 - 29/38

Authors : Konson, A. S.; Bugakov, M. Sh.; and Sokolitsyn, S. A.

Title : On accurate methods of calculating material requirements

Periodical : Vest. mash. 9, 83-91, Sep 1954

Abstract : A critical review is presented of V. D. Lavrov's article published in

"Vest. mash. 12, 1952" on, "Progressive Methods for Calculating Material

Requirements in Part Production". Tables; graph.

Institution: •••••

Submitted :

KONSON, Aron Solomonovich; KLIMINKO, K.I., doktor ekonomicheskikh nauk, retsenzent; PANKEVICH, M.G., inshener, retsenzent; VELIKANOV, K.M. dotsent, kandidat ekonomicheskikh nauk, redaktor; MIKITIN, P.S. inshener, redaktor; LETKINA, T.L., redaktor; SOKOLOVA, L.V., tekhnicheskiy redaktor

[Economic analysis in designing machinery] Ekonomicheskii analis pri proektirovanii mashin.Moskva, Gos.nauchno-tekhn.izd-vo mashinostroit.lit-ry, 1955. 277 p. (MLRA 8:10) (Machinery--Design)

KONSON, A.S., dotsent, kandidat ekonomicheskikh nauk.

Economic justification for machine dimensions and standardization of their assemblies and parts. Standartisatsiia no.1:9-16 Ja-F '55. (MLRA 8:6)

1. Leningradskiy politekhnicheskiy institut im. M.I.Kalinina (Standards, Engineering)

AUTHOR:

Konson, A.S., Cand. Econ. Sci., (Leningrad Polytechnical Institute)

TITIE:

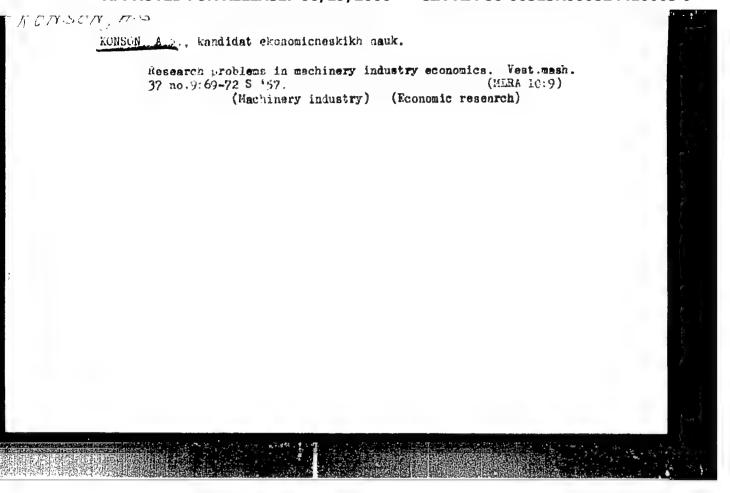
On the question of the course of "Economics of the Electrotechnical industry". (K voprosu o kurse "Ekonomika elektrotekhnicheskoy promyshlennosti").

PERIODICAL: "Vestnik Elektropromyshlennosti" (Journal of the Electrical Industry) 1957, Vol. 28, No. 5, pp. 63 - 64, (U.S.S.R.)

ABSTRACT:

The author first describes the practical nature of the course on the economics of the electro-technical industry read at the Leningrad Polytechnical Institute for the lest ten years. It has recently been decided that in all colleges this course should be united with that on the organisation and planning of production. This is supposed to be based on the experience of the Moscow Power Institute but the author throws doubt on the value of the Moscow course and considers that things were better before.

No figures, no literature references.



25(5)

PHASE I BOOK EXPLOITATION

SOV/1572

Konson, Aron Solomonovich

Ekonomicheskaya effektivnost' novoy tekhniki (Economic Efficiency of New Technology and Equipment) Moscow, Gospolitizdat, 1958. 390 p. 10,000 copies printed.

Eds.: Ye.Ya. Tyagay, and L.Ya. Shukhgal'ter; Tech. Ed.: Yu. Mukhin.

PURPOSE: This book is intended for engineering and technical personnel in industrial establishments, workers in design and scientific research institutes, economists, planners, and teachers and students in vtuzes.

COVERAGE: The book presents the basic theory and methods for determining the economic efficiency of new technology in a socialist economy. It reviews the relationship between technology and economics, describes the system of efficiency indices for a new technology, presents methods of analyzing and calculating the economic efficiency of newly introduced technology, and presents a

Gard-1/7-

Card 2/7

Konson; H.S

AUTHOR: Konson, A.S., Candidate of Economic Sciences 28-58-2-2/41

TITLE: Criteria of the Economic Effectiveness of New Standards (Kriterii ekonomicheskoy effektivnosti novykh standartov)

FERIODICAL: Standartizatsiya, 1958, Nr 2, pp 7-11 (USSR)

ABSTRACT: General theoretic methods to evaluate the economic effect of new technical standards are discussed. Single indexes (of productivity per one worker, of additional profitableness, etc.) are analyzed and formulas for their calculation are given. It is said that the problems of the economic basis of standards have now attracted the attention of wide circles of technicians and the development of enlarged-scale calcula-

tion methods has become particularly important.

ASSOCIATION: Leningradskiy politekhnicheskiy institut imeni M.I. Kalinina

(Leningrad Polytechnical Institute imeni M.I. Kalinin)

AVAILABLE: Library of Congress

Card 1/1 1. Technical standards-Economic effect

AUTHOR:

Konson, A.S., Docent

SOV-3-58-10-14/23

TITLE:

The Level of Training of Future Economics Specialists is to be Decisively Raised (Reshitel'no povyshat' uroven' ekonomicheskoy podgotovki budushchikh spetsialistov). The Tasks of Basic Chairs (Zadachi profiliruyushchikh kafedr)

PERIODICAL:

Vestnik vysshey shkoly, 1958, Nr 10, pp 70 - 74 (USSR)

ABSTRACT:

The economic training of future engineers is of great significance. It is the vuzes fault when Soviet engineers are not thrifty and have no particular liking for economic questions. Students must have a grounding in production economy. At some places economic problems have now been included in basic technical subjects. This refers to the working programs issued by the Leningradskiy elektrotekhnicheskiy institut (Leningrad Electro-Engineering Institute), although, on the other hand, the course "Technology of Producing Electro-Vacuum Appliances" ignores economic questions. Instructions on economics at technical courses is even worse than may be judged by the program. The few points in the program covering economic questions are either entirely disregarded or only superficially covered. Technical articles appearing in journals, as a rule, do not contain indices

Card 1/2

SOV-3-58-10-14/23

The Level of Training of Future Economics Specialists is to be Decisively Raised. The Tasks of Basic Chairs.

> characterizing the economic effectiveness of technical designs. No handbooks of technical-economic indices, so much needed for the economic analysis of technical designs, are being issued. The author describes the difficulties experienced by the instructors because of this situation. He also deals with the economic aspects of some of the courses and of the projects submitted by the students during their study, pinting out that the principal deficiency in many diploma designs is the absence of an economic analysis: and calculations when choosing the method of solution.

ASSOCIATION: Leningradskiy politekhnicheskiy institut imeni M.I. Kalinina (Leningrad Polytechnical Institute imeni M.I. Kalinin)

Card 2/2

SOV/115--59--6--3/33

25(5), 28(1,2)

AUTHOR:

Konson, A.S.

TITLE:

The Economic Analysis in Planning Electric Measuring Instruments

PERIODICAL:

Izmeritel'naya tekhnika, 1959, Nr 6, pp 9-12 (USSR)

ABSTRACT:

The Soviet machine-building industry produces electric measuring instruments at a constantly growing rate. The perfection of the economic analysis for planning electric measuring instruments is of great importance in this development. However, the economic analysis for planning electric measuring instruments is still in the very initial phase. Calculations determining the economic effectiveness of electric measuring instruments are rarely performed even for those devices which are used directly in the production process. In case such calculations have been made, then they contain a number of serious errors. Designers of electric measuring instruments do not pay any attention to fundamental economic aspects, for example, to the dependence of the cost of an instrument on its accuracy, measuring ranges and other operational parameters. They do not consider who will use the electric measuring instruments to be developed and the extent of the

Card 1/3

S0Y/115-59-6-3/33

The Economic Analysis in Planning Electric Measuring Instruments

demand for the latter, although such factors have an essential influence on the costs required for manufacturing such devices. Many designers, scientists, technologists, economists and planning engineers are not familiar with criteria and methods for determining the economic effectiveness of the different instrument types. Such problems should be studied at scientfic research institutes and at industrial installations. In addition, a systematic exchange of experience in this field must be conducted. Manuals on technologic economic indexes should be published by the Vsesoyuznyy nauchno-issledovatel'skiy institut elektroizmeritel'nykh priborov (All-Union Scientific Research Institute of Electric Measuring Instruments). Obsolete indexes must be eliminated in new editions of the manuals. The aforementioned research institute and the foremost instrument-building plants must cooperate in the solution of these problems. The perfection of the economic analysis in planning electric measuring instruments will speed up the development and the introduction of new measuring instruments of more economic designs. In this connection, the author gives some recommendations for evaluating the economic

Card 2/3

SOV/115-59-6-3/33

The Economic Analysis in Planning Electric Measuring Instruments

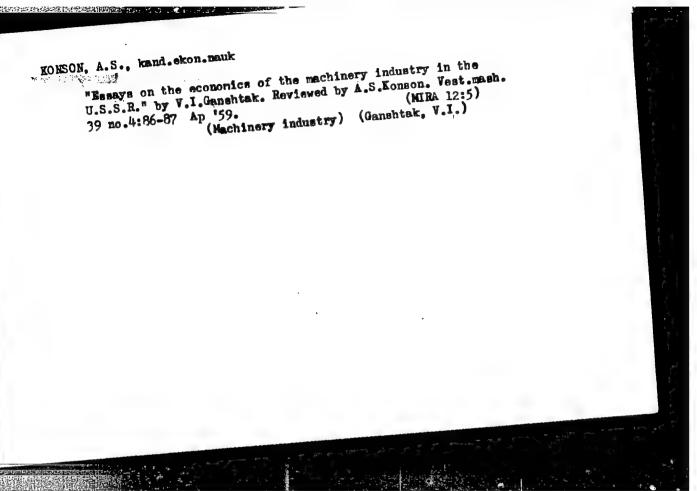
effectiveness of electric measuring instruments and presents formulas for calculating the amortization of such devices. He shows the calculation of an instrument used for measuring three parameters of vacuum tubes. Further, the author points out that many designers do not consider the costs for manufacturing electric measuring instruments and the selection of the most economical production methods. There is practically to experience in analyzing and calculating the economic advantages of using standardized parts. The greatest difficulties are observed in establishing the economic justification for laboratory measuring instruments which are used by scientific research institutes. There are practically no methods of an economic analysis of laboratory instruments, since frequently there is no comparable equivalent device available. There are 2 tables.

Card 3/3

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"APPROVED FOR RELEASE: 06/19/2000

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"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824410003-9

KONSON. Aron Solomonovich; VISMONT, O.V., insh., retsenzent; GARFUNKEL',
S.M., dotsent, kand.tekhn.nauk, red.; VARKOVETSIATA, A.I., red.;
SHCHETININA, L.V., tekhn.red.

[Economics of repairing machinery] Ekonomika remonts mashin.

(Moskva, Gos.nauchno-tekhn.isd-vo mashinostroit.lit-ry, 1960.

(MIRA 13:12)

234 p. (Machinery-Maintenance and repair)

KONSON, Aron Solomonovich; SHERSHOV, S.F., dotsent, retsensent, MAZOVSKIY, Ye.Ya., kand.tekhn.nsuk, retsensent; FAYERMAN, A.I., dotsent, red.; SOBOLEVA, Ye.M., tekhn.red.

[Economics of the electric industry of the U.S.S.R.] Ekonomika elektrotekhnicheskoi promyshleunosti SSSR. Moskva. Gos.energ.isd-vo. (MIRA 14:1) 1960. 296 p.

- 1. Moskovskiy energeticheskiy institut im. Molotova (for Shershov).
- 2. Zavod "Elektrosile" (for Kazovskiy).
 (Electric industry)

6600 69141

28.1000

AUTHOR:

Konson, A. S., Candidate of Economic Sciences 8/119/60/000/05/010/01# B014/B007

THIE:

Economic Analysis in the Florming of Automotic Devices

PERIODICAL:

Priborostroyeniye, 1960, Er 5, pp 21-24 (USLE)

TEXT: In the introduction the plan concerning the automation of industry, which was accepted by the 21 Congress of the CFSS, is quoted and the decisions taken by the June Plenary Session of the Tsk KPSS, which concern the determination of economic efficiency, are pointed out. In the present paper scientific criteria and methods of the economic estimation of variants of the automation of industrial processes are dealth, with. First, the question is raised as to whether a general criterion of economic efficiency exists at all, and this question is answered in the affirmative. The opinion of many constructing engineers that the main criterion for estimating an automatic device is minimum production costs, is described as wrong. The economic argument in favor of the introduction of a new automatic device must contain an analysis of the economic efficiency for this introduction, a calculation and a comparison of the expenses of the variants concerned, a calculation of the pointer of efficiency, and a survey of the economic efficiency and a survey of the economic efficiency.

Card 1/2

S/118/61/000/002/006/007 A161/A126

AUTHOR:

Konson, A.S., Candidate of Economical Sciences

TITLE:

Methods of determining mechanization level in machine production

PERIODICAL:

Mekhanizatsiya i avtomatizatsiya proizvodstva, no. 2, 1961, 44-46

of production mechanization in machine industry, and of the level of automation as the higher degree of mechanization. Three existing criteria are critically discussed: 1) relating the quantity produced with machines to the total production, which is the one commonly used. It is applicable for processes such as welding, but there are no machines or instruments made by hand or by machines only, and the technical level of machines is different; 2) using a "work mechanization factor", i.e. the relation of the number of workers at machines to the total number. This is bound to result in negative evaluation of improved machines and techniques requiring less work time. Besides, many machine operations are not free from manual work; 3) using a "machine time factor" (suggested back in 1916 by Engineer A.N. Bobovskiy), i.e. the relation of machine work time to the total time spent for a product. This factor is of great interest, but it

Card 1/2

FAYERMAN, Aron Iudovich; RYZHAKOV, V.N., inzh., retsenzent; KONSON, A.S., kand. ekon. nauk, red.; LEYKINA, T.L., red. izd-va; SHCHETININA, L.V., tekhn. red.

[Selecting an economical variant of the welding process] Vybor ekonomichnogo varianta protsessa svarki. Moskva, Mashgiz, 1962. 127 p. (Welding-Costs)

Practice in calculating the efficiency of the mechanization and automation of production processes in the mechanization and automation of production processes in the mechanization (MIRA 15:9) (Automation) (Machinery industry)

KONSON, A. (Leningrad)

Problems in teaching courses in applied economics. Vop. ekon. no.10:155-156 0 '62. (MIRA 15:11) (Economics.—Study and teaching)

KONSON, Aron Solomonovich; PAVLININ, V.M., retsensent; BATOV, B.I., retsensent; Chendikhin, A.A., retsensent; VITEBSKIY, I.D., retsensent; SABININ, Tu.A., red.; SOBOLEVA, Ye.M., tekhn. red.

[Economic principles of the design of electric machinery, apparatus, and devices] Ekonomicheskoe obosnovanie proektov elektricheskikh mashin, apparatov, priborov. Moskva, Gosenergoisdat, 1963. 218 p. (MIRA 16:8)

1. Ural'skiy politekhnicheskiy institut (for Pavlinin, Batov).
2. Vsesoyusnyy saochniy energeticheskiy institut (for Chermukhin, Vitebskiy).

(Electronic apparatus and appliances)
(Electric machinery)

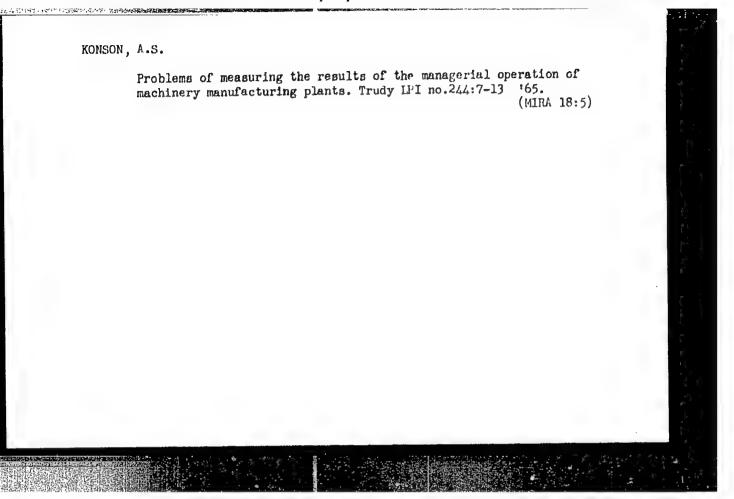
KONSON, A.S.

Economic analysis in designing new types of devices and automation means. Priborostroenie no.11:20-22 N '64. (MIRA 18:1)

KONSON, A.S., doktor ekonom. nauk, Irof.

Analyzing the economic efficiency of the work of machinery enterprises. Vest.mashinostr. 45 no.2:83-86 F .65.

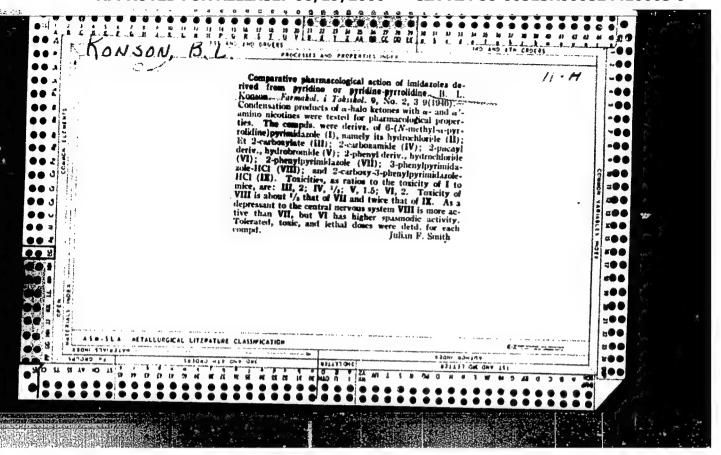
(MIRA 18:.)

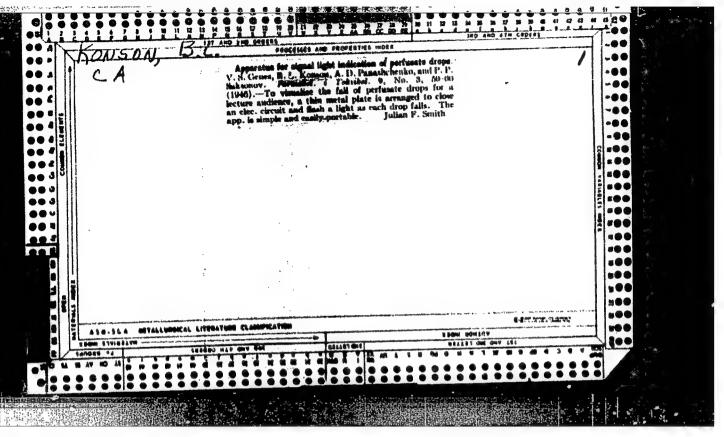


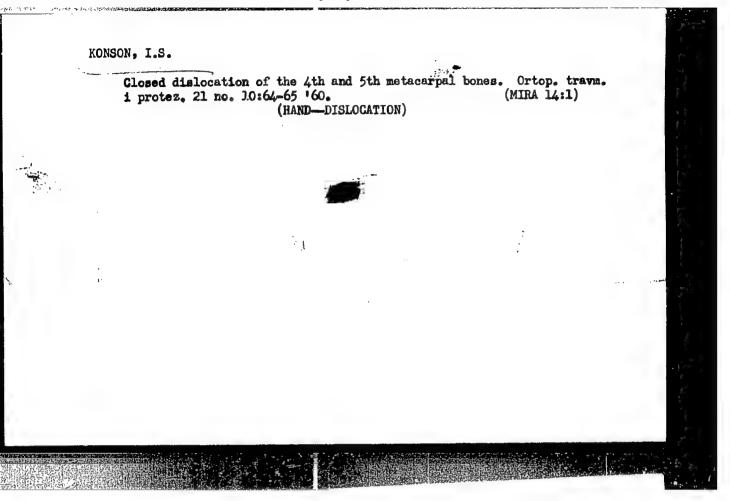
KONSON, A.S.; TARASOV, P.I.; TOPOROV, M.F.

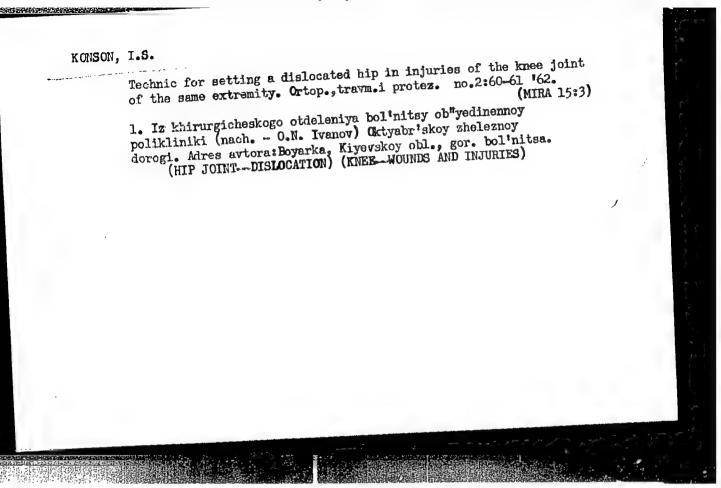
Principal technological and economic indices of television studio transmitting equipment. Elektrosviaz' 18 no.10:66-70 0'64.

(MIRA 17:12)









ACCESSION NR: AP4029214

8/0114/64/000/004/0017/0024

AUTHOR: Konson, Ye. D. (Engineer)

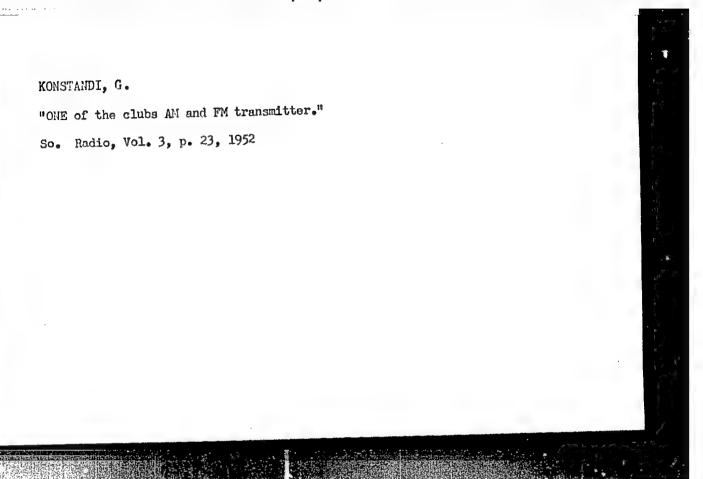
TITLE: Engineering design of shell-type turbine structures

SOURCE: Energomashinostroyeniye, no. 4, 1964, 17-24

TOPIC TAGS: shell, shell type structure, shell type turbine structure, shell type structure calculation, shell type structure theory

ABSTRACT: Approximate formulas for force, stress, and bending moment are developed as a result of the solution of A. I. Lur'ye's differential equations ("Statics of thin-wall elastic shells," Gostekhisdat, 1947) with an accuracy of $\sqrt{h/R}$. Constants of integration are determined for these cases of fixed shell ends and joints between various shells: fixed-edge cylindrical shell, cylindrical-shell spherical-shell joint, fixed-edge spherical shell, conical-shell spherical-shell joint, fixed-base conical shell,

Card 1/2



KONSTANDI, G.

"VHF antenna."

So. Radio, Vol. 4, p. 31, 1952

KONSTANDI, G.
"VHF adapter."
So. Radio, Vol. 7, p. 43, 1952

KONSTANDI, G.

"Adapter for TV type KVN-49 to receive VHF radio broadcasting."

So. Radio; Vol 10, p. 37, 1952

Recent views on the pathogenesia and therapy of acne vulgaris.
Przegl.derm., Warsz. 46 no. 4:387-394 Jl-Ag '59.

1. Z Kliniki Dermatologiosnej A.M. w Zabrzu. Kierownik: prof. dr. T. Ghorazak.

(AGNE)

PETRYKIEWICZ, Roman [deceased]; PACHELSKA, Barbara; KCNSTANECKI, Wojciech; PAWLOWSKI, Andrzej

Behavior of the kin and its appendices in abiotymosis in rats. Przegl. derm. 51 no.1:55-60 Ja-F 164

1. Z Kliniki Dermatologicznej Akademii Medycznej w Warezawie Kierownika prof. dr. S. Jablonska) i z Katedry Technologii i Higieny Zywenia Człowieka Shkoly Glownej Gospodarstwa Wiejskiego (Kierownika doc. dr. S. Berger).

KARPINISHAN, K.; KOMAN, K.; KONSTANTINESKU, K.; BADYA, D.

Significance of a mechanical auture in preventing bronchial fistulae following lung resections. Grud. khir. 6 no.1.76-78

Ja-F *64. (MIRA 18:11)

1. Klinika grudnoy khirurgii (sav. - prof. K. Karpinishan) bol'nitsy "Filaret", Bukharest. Adres avtorov: Bukharest, klinika grudnoy khirurgii bol'nitsy "Filaret". Submitted March 25, 1963.

KONSTANSON, H. J.

48

AUTHOR:

Konstansov, A.S., Cand. Tech. Sci.

TITLE:

Commutating Properties of Electrical Brushes.

(Ob opredelenii kommutatsionnykh svoistv elektricheskikh

shchetok)

PERIODICAL:

Vestnik Elektropromyshlennosti, 1957, No.2, pp.22-24

(U.S.S.R.)

ABSTRACT:

There have been many attempts to evaluate the commutating properties of brushes, some based on establishing a relationship between the intensity of visible sparking and various parameters of the brush or operating conditions, and others by distinguishing between brushes

according to the relationship between the current passing through the brush and the peak values of e.m.f.

This article suggests that the commutating properties

of brushes should be characterized by the maximum current which the brush is able to pass without forming an arc discharge. The nature of the discharge is judged

Card 1/3

by the type of relationship between the current passing

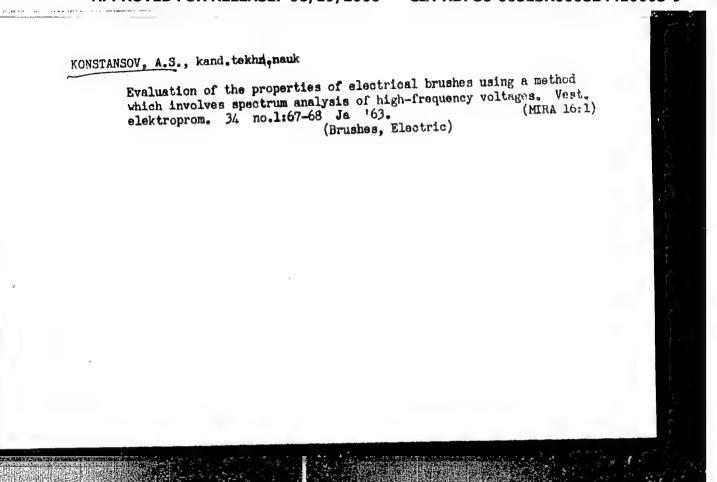
48

TITLE:

Commutating Properties of Electrical Brushes. (Ob opredelenii kommutatsionnykh svoistv elektricheskikh shchetok)

through the brush and one of the components of the voltage between the brush and the commutator bar. Commutation phenomena are most conveniently observed on a rig in which alternate segments are connected to slip rings and thence through auxiliary brushes to a circuit which can be made to correspond to different armature circuits. Experiments carried out in this way are described and the results presented in graphs of current in the brush and voltage between brush and segment. The shape of the curves is considered and conclusions are drawn about the nature of the process of commutation. The relationship between the current passing through the brush and one of the components of the voltage between the brush and the commutator serves to characterize the brush. A convenient criterion of the commutating properties of a brush is the maximum current that the brush can commutate without arcing. This

Card 2/3



KOROLEV, P.A.; KONSTANT, Ye.G.

Oral immunization with living brucellosis vaccine; author's abstract.

Zhur. mikrobiol. epid. i immun. 31 no. 10:103 0 60.

(MIRA 13:12)

l. Ks kafedry infektsionnykh bolezney Krymskogo meditsinskogo instituta i Oblastnoy sanitarno-epidemiologicheskoy stantsii. (BRUCELLOSIS)

KONSTANT, Z.A.; VAYVAD, A.Ya. [Valvads, A.]

Device for measuring X-ray patterns. Zav.lab. 30 no.4:439-440 '64.

1. Institut khimii AN Latviyskoy SSR.

(MIRA 17:4)

KONSTANTIN, V.

"First saturation. Tr. from the Hussian." (p. 158). CUKORIPAR (Cukoripar es a Mezogazdasagi Ipari Tudomanyos Egyesulet) Budapest. Vol 6, No 7, July 1953.

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

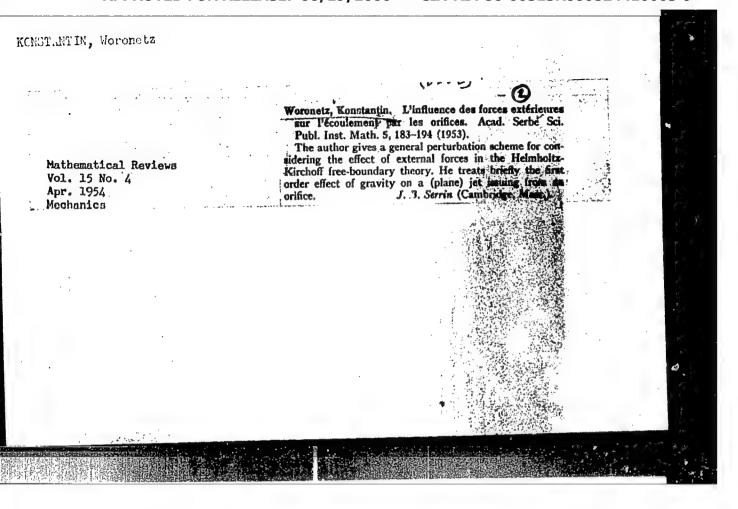
KONSTANTIN, V.

"IDissolvable" colloids in the sugar beet. II. A literary survey. Tr. from the Hussian." (p.167). CUKCRIPAR (Cukoriper es a Mezogazdasagi Ipari Tudomanyos Egyesulet) Budapest. Vol 6, No 7, July 1953.

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824410003-9



MARINESKU, G. [Marinescu, G.]; TEYNDEL', K.; PREDESKU, I.; SHTARK, M.; KONSTANTINESKU, M.; SANDULESKU, T.

Paralysis of the facial nerve in influensa. Vop. virus 6 no.43 509-510 J1-Ag '61. (MIRA 14:11)

l. Virusologicheskiy institut Akademii Rumynskoy Narodnoy Respubliki i kliniki infektsionnykh bolezney "Kolentina", Bukharest. (PARALYSIS, FACIAL) (INFLUENZA)

REYKHMANN, E. [Reichmann, E.], inzh. (Rumynskaya Narodnaya Respublika); KONSTANTINESKO, O. [Constantinescu, O.] (Rumynskaya Narodnaya Respublika); ANTON, I. (Rumynskaya Narodnaya Respublika); BUROVA, T., kand. tekhn. nauk

Manufacture of reed pulp in a plant with continuous action.

Bum. prom. 38 no.5:5-7 My *63. (MIRA 16:8)

(Rumania Paper industry)
(Reed (Botany))

16.6800

35878 \$/044/62/000/002/075/092 C111/C222

AUTHOR:

Konstantinesku, Paul

TITLE:

On the analysis of P- and N-circuits with valve elements

PERIODICAL:

Referativnzy zhurnal, Matematika, no. 2, 1962, 57, abstract 3V323. ("Rev. math. pures et appl." (RPR).

1960, 5, no. 2, 403-410)

TEXT: A multi-pole contact-valve circuit is considered. The matrix of direct conductance of the circuit is given. The author solves the folowing problems using known methods: 1) determine the complete conductances between two points; 2) determine the state of contacts at which the circuit between two given poles does not conduct at all, conducts only in a certain direction or conducts in both directions.

[Abstracter's note: Complete translation.]

Card 1/1

s/044/62/000/002/073/092 C111/C222

On the analysis and synthesis of multi-pole networks with

relay contacts and valve elements TITLE:

Referativnyy zhurnal, Matematika, no. 2, 1962, 56, abstract 27321. ("Bull. math. Soc. sci. math. et phys. PERIODICAL:

RPR", 1959, 3, no. 1, 21-64)

The transformation and construction of some classes of contact-valve H-circuits are considered. Chapter I gives the basic definitions and a survey of the results obtained by A. G. Lunts in this field. The author uses the Lunts method in Chapter II to solve the following problems on relay-circuits: 1) Given the circuit and state of contacts, determine the conductances between each pair of nodes in the circuit. 2) Given the circuit, determine the state of contacts in which there is a one-sided or two-sided conductance between two nodes. It is mentioned that the second problem for P-circuits has been solved by Moisil (Rzh. Mat., 1958, 1049, 3590). Four theorems on the transformation of contact-valve dipoles with some complete conductances remaining unchanged are proven in Chapter III. The results are used in Chapter IV

Card 1/2

TIPEY, N.[Tipei, N.]; KONSTANTINESKU, V.N.[Constantinescu, V.N.]; NIKA, Al.[Nica, Al.]; BITSE, Ol'ga [Bita, O.]

[Sliding bearings; their design and lubrication] Podshipniki skol'zheniia; raschet, proektirovanie, smazka. Bucharest, Izd-vo Akad. Rubynskoi Narodnoi Respubliki, 1964. 457 p. Translated from the Rumanian. (MIRA 17:8)

KOKLIN, I.M., master; KONSTANTINIDI, K.P., slesar*-elektrokhodovik

Devise speeding the grinding of wheel pairs. Elek.i tepl.tiaga
5 no.ll:29 N *61. (MIRA 14:11)

1. Depo Dzhambul Kazakhskoy dorogi.
(Diesel locomotives---Maintenance and repair)

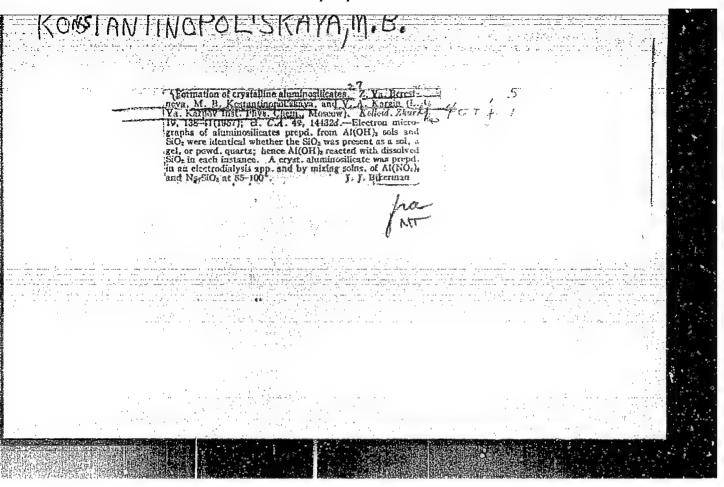
CHAYKIN, P.I.; KONSTANTINIDI, Zh.F.

Separation of radium with barium and calcium carbonate. Trudy
VSEGEI 117:93-97 '64.

(MIRA 17:9)

CHAYKIN, P.I.; KONSTANTINIDI, Zh.F.; GOLUBEV, N.V.

Coprecipitation of radium with barium sulfate. Trudy VSECEI 117: 99-103 '64. (MIRA 17:9)



KARGIN. V.A.; KONSTANTINOPOL'SKAYA, M.B.; BERESTNEVA, Z.Ya.

Study of the wattability of solid surfaces by polymers. Vysokom.soed. 1 no.7:1074-1076 J1 '59. (MIRA 12:11)

1. Fiziko-khimicheskiy institut im. L.Ya.Karpova. (Wetting)

S/190/60/002/011/020/027 B004/B060

AUTHORS:

Konstantinopol'skaya, M. B., Berestneva, Z. Ya.,

Kargin, V. A.

TITLE:

Spiral Structures of Polyethylene

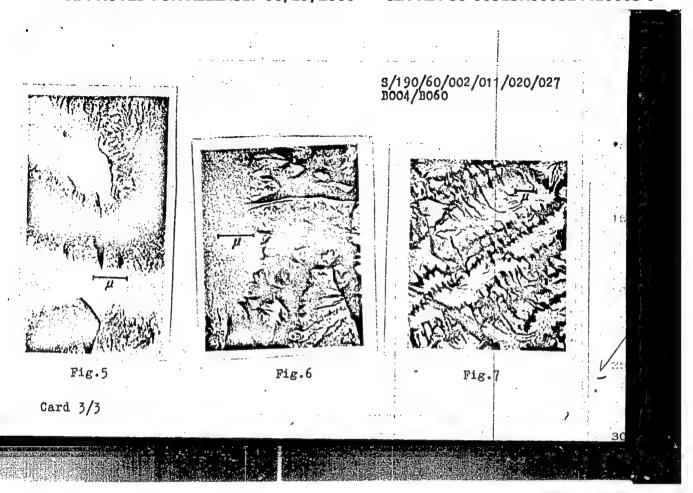
PERIODICAL:

Vysokomolekulyarnyye soyedineniya, 1960, Vol. 2, No. 11,

pp. 1715 - 1716

TEXT: The authors used electron microscopic analyses to study the structural modifications taking place in polyethylene, when more concentrated solutions were used in comparison with previous experiments. A solution of 0.2% polyethylene in toluene was heated to 110°C and applied onto a colloxyline base. The pictures were taken by a YONE-100 28 (UEMB-100) electron microscope. Unlike previously described processes (Refs. 1-4), wherein first packets, then planes, and finally crystals were formed, in the experiment concerned the authors first observed with structures passing over into planes giving rise in turn to fibril structures: Figs. 5-7. The appearance of these structures is explained by a reduced mobility of the individual molecular segments of

Card 1/3



"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824410003-9

S/069/60/022/005/003/011 B015/B064

AUTHORS:

Berestneva, Z. Ya., Konstantinopoliskaya, M. B.,

Kargin, V. A.

TITLE:

The Crystallization Mechanism of Colloidal Titanium Oxide

PERIODICAL:

Kolloidnyy zhurnal, 1960, Vol. 22, No. 5, pp. 557-559

TEXT: In continuation of a previous paper (Ref. 1) the authors investigate the effect of surface tension at the interface between colloidal particles and intermicellar liquid on the crystallization of titanium dioxide. Since no direct method of examining the surface tensions of such systems is available, surface tension was changed by changing the composition of the intermicellar liquid, and the crystallization process was observed by a combination of electron microscopy and electron diffraction studies. The colloidal solutions were obtained by adding titanium tetrachloride to doubly distilled water at a temperature from -2 to +1 °C, and the sol was concentrated with an ultracentrifuge. Practically all electrolytes could be removed from the intermicellar liquid by repeating this operation (between -2 and +21 °C, five to ten times). It was found that the removal of the electrolytes from the intermicellar liquid slows Card 1/2

15.8060

26309101; S/190/61/003/008/016/019 B110/B208

AUTHORS:

Konstantin ol'skaya, M. B., Berestneva, Z. Ya., Kargin, V.A.

TITLE:

Spiral structures of polyethylene. II

PERIODICAL:

Vysokomolekulyarnyye soyedineniya, v. 3, no. 8, 1961, 1260 - 1264

1260 - 1264

TEXT: In a previous paper by the authors (Ref. 1: Vysokomolekulyar. soyed., 2, 1715, 1960) low-pressure polyethylene was shown to form spiral structures under certain conditions. In the present paper they studied various modifications of PE with respect to spiral structure. Low-pressure PE, high-pressure PE, and radiation PE were used. Xylene solutions of PE (0.1 and 0.01%) were prepared and the boiling solution was applied to colloxylin bases heated to 100 - 110°C. The study was carried out by means of a Y>Mb-10 (UEMB-10) electron microscope. [Abstracter's note: the electron microscope photographs are not reproducible.] The following was found: (1) Some parallel spirals appear with low-pressure PE. (2) When the solution was diluted, spherolite crystals were observed in addition to spirals. (3) Laminas appear in addition to spirals. (4)

Card 1/2

Card 2/2

STA-RDP86-00513R0006244

KONSTANTINOPOL'SKAYA, M. B.

Dissertation defended for the degree of Candidate of Chemical Sciences at the Institute of Hetrochemical Synthesis: in 1962:

"Different Types of Structure-Formation."

Vest. Akad. Nauk SSSR. No. 4, Moscow, 1963, pages 119-145

KONSTANTINOPOL'SKAYA, M.B.; BERESTNEVA, Z.Ya.; KARGIN, V.A.

Effect of the molecular weight on the cross-linking of low pressure polyethyleme. Part 4. Vysokom.soed. 5 no.11:1702-1705 N '63. (MIRA 17:1)

1. Fiziko-khimicheskiy institut imeni L.Ya.Karpova.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000824410003-9

FORMATION OF SECONDARY STRUCTURES IN POLYETHYLENE (USSR)

Konstantinopoliskaya, M. B., Z. Ya. Berestneva, and V. A. Kargin. Kolloidnyy zhurnal, v. 25, no. 2, Mar-Apr 1963, 174-177.

S/069/63/025/002/004/010

The influence of temperature, type of solvent, and solution concentration on the structures formed in low-pressure polyethylene (PE) has been studied by the electron microscope method at the Physicochemical Scientific Research Institute imeni L. Ya. Karpov. The experiments were conducted with PE of an average mcl. wt. of 190,000 to 1,000,000 (in this range mol. wt. does not affect structure). The results of the study are given in the form of electron micrographs. The influence of temperature on structure was studied by depositing a PE film from a boiling 0.01% solution of PE in xylene onto a calloxylin substrate heated to 20 to 120°C. It was shown that 1) at 20 to 70°C such complex secondary structures as planes, spirals, and crystals are

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EWP(1)/EWT(m)/BDS AFFTC/ASD Pc-4 RM/MAY

ACCESSION NR: AP3005441

8/0020/63/151/005/1108/1109 64

AUTHOR: Konstantinopol'skaya, M. B.; Berestneva, Z. Ya.; Kargin, V.

(Academician)

TITLE: Fibrillar single crystals in polyamide copolymers

SOURCE: AN SSSR. Doklady*, v. 151, no. 5, 1963, 1108-1109

TOPIC TAGS: crystalline structure, crystallization, crystalline structure formation, secondary structure, fibril, fibrillar structure, fibrillar single crystal, copolymer, caprone-nylon-sebac mide copolymer, electron microscope, JEM-5J, ethylene glycol, substrate, carbon substrate, temperature effect, crystal nucleus, band-like formation, chain structure, lamellar crystal, amorphous fibril, caprone, nylon, sebacamide

ABSTRACT: Crystalline-structure formation in the caprone-nylon-sebacamide copolymer has been studied with the JEM-5J electron microscope. Specimens were prepared by applying a boiling solution of the copolymer in ethylene glycol onto carbon substrates whose temperatures varied from 20 to about 1800. Fibrillar structures were formed at all temperatures in this range. At 90%,

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well developed fibrillar crystals were formed; at 1000, crystal nuclei with fibrils building up on them; and at higher temperatures, less regular bandlike formations. The entire process of fibrillar-crystal formation was thus observed. The effect of temperature on the crystallization of the copolymer is explained by the fact that the nature of the secondary structures formed depends on the degree of supersaturation of the solution. The latter is determined by the change in copolymer solubility with temperature and by the rate of evaporation at a given temperature. From this study, and from previous studies by Kargin and his associates, it is concluded that all peculiarities of structure formation which are dependent on the type of chain structure can be observed. Thus, regular polyolefins readily form lamellar crystals. In polystyrene, which has less regular chains and considerable molecular interaction, crystallization is slowed down and the entire process of structure formation, from amorphous fibrils to lamellar crystals, can be observed. In polyamide copolymers, which have irregular chains and exhibit a high degree of molecular interaction, only fibrillar crystals are formed, by a direct building up of fibrils. In polymers with a rigid cellulose-type chain, structure formation does not proceed beyond the amorphous-fibril stage. Orig. art. has: 3 figures.

Card 2/3 Frziko Khimichieking institut im I. ya Karpova Physicsa

L 43097-65 EAT (m) /EAP(1)/T Pc-4 RM \$/0190/65/007/003/0420/0422 ACCESSION NR: AP5008366 AUTHORS: Konstantinopol'skaya, M. B.; Berestneva, Z. Ya.; Kargin, T. A. TITLE: Structuration of a polyamide copolymer SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 3, 1965, 420-422 TOPIC TAGS: polyamide, copolymer, structuration kinetics, vinyl, ethylglycol, crystal, fibrillar structure, spherulite/ JEM 5J electron microscope ABSTRACT: An experimental investigation was conducted on the structuration process in polyamide copolymers (nylon 6,6,6,6 and 6,10). Electron microscope JEM-5J was used, and the specimens were prepared by pouring a hot solution of the copolymer onto a charcoa. plate at various temperatures. It was determined that the molecular weight had no bearing on the structuration process, but that the latter was conditioned by the temperature at which the specimens were prepared and by the type of solvent. Types of structures (spherulites, fibrils, plates) originating from ethylglycol solutions at various temperatures are discussed (Abstracter's note: several illustrations are mentioned but not shown in the text). These structural elements were studied after being stohed with formic soid. The fibrillar structures were found to occur at all temperatures of specimen preparation and are also present

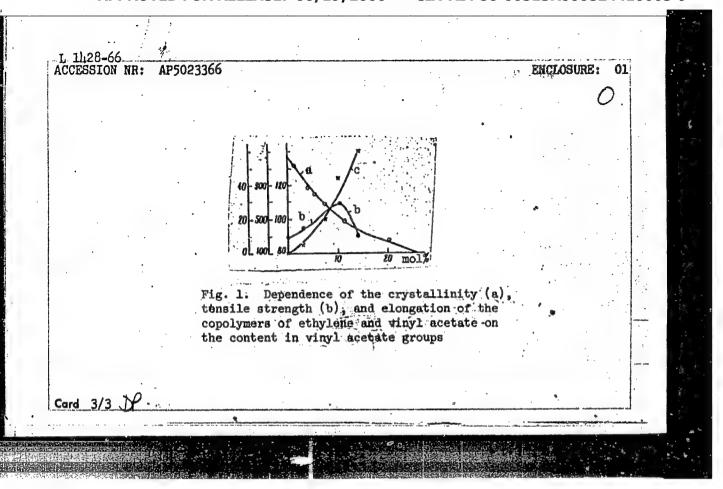
	L 43097-65 ACCESSION NR: AP5008366	
	in the crystals. Etching made it possible to isolate elementary components of fibrillar formations, 100 Å in width. ASSOCIATION: Fiziko-khimicheskiy institut im. L. Ya. Karpova (Physico-Chemical Institute)	
_	SUBLITTED: 06May64 ENCL: 00 SUB CODE: 0C	
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ENT(m)/EPF(c)/EPR/EWP(j)/T Pc-4/Pr-4/Ps-4 L 54863-65 WW/RM UR/0190/65/007/006/0998/0999 AP5016502 ACCESSION NR: 678.01:53+678.744 AUTHOR: Konstantinopol'skaya, M. B.; Kanevakaya, Ye. A.; Karyakina, M. I Berestneva, Z. Ya.; Kargin, TITLE: Structure of butyl methacrylate methacrylic acid copolymer SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 6, 1965, 998-999, and insert facing p. 959 TOPIC TAGS: butyl methacrylate, methacrylic acid, copolymer, clastomer structure, ribbon like structure, varnish coating, varnish coating structure ABSTRACT: An earlier study (Kalashnikova, V. G., M. V. Kazhdan, Z. Ya. Berestneva, and V. A. Kargin. Vysokomolekulyarnyye soyedineniya, v. 6, no. 5, 1964, 906-909) showed that certain elastomers are ordered systems whose structure consists of ribbons 1000 A thick. In this study an attempt was made to show that in polymers, in general, ribbon-like structures are associated with the high-elastic state. The experiments were conducted with the straight-chain amorphous butyl methacrylatemethacrylic acid copolymer BMK-57 (carbonyl group content, 5%; glass temperature (Tg), 400). Electron microscopic investigation of thin BMK-5 films heated at

L 54863-53 ACCESSION NR: AP5016502 80-1800 for 2 hr and rapidly cooled revealed the formation of ribbon structures. It was concluded that ribbon-like structures are, apparently, inherent in all polymers in the high-elastic state, provided that their decompositon temperature is much higher than their Tg. Study of the morphology of surfaces of BMK-5-based varnish films treated in a similar manner yielded analogous results. Thus, structure formation in these films takes place at temperatures above the polymer's To and results it randomly distributed ribbon-like structures. Investigation of the structure of varnish coatings in the course of their aging at 450 for two days showed that aging at comparatively low temperatures does not affect the structure of the coatings but favors the development of defects on the film surface. However, prolonged aging could also cause structural changes and adversely affect the properties of the coatings. Orig. art. has: 5 figures. ASSOCIATION: Fiziko-khimicheskiy institut im. L. Ya. Karpova (Physicochemical Institute): Gosudarstvennyy nauchno-issledovatel skiy proyektnyy institut lako-. krasochnoy promyshlennosti (State Design and Planning Scientific Research Institute of the Varnish and Paint Industry) SUB CODE: NT, OC. ENCL: 00 SUBMITTED: 07Jul64 ATD PRESS: 4031 OTHER: 000 NO REF SOV: 003 Card 2/2 9mv

L 11/28-66 EWT(m)/EPF(c)/EWP(1)/T RPL WW/RM UR/0020/65/164/001/0112/0 ACCESSION NR: AP5023366/	
AUTHOR: Kargin, V. A. (Academician); Konstantinopol'skaya, M. B.; Terteryan, Berestneva, 2. Ya. 40	3. A.
TITLE: Nature of crystalline elastic copolymers of ethylene SOURCE: AN SSSR. Doklady, v. 164, no. 1, 1965, 112-114 and insert facing page	97
TOPIC TAGS: morphology, copolymer, crystalline polymer, elastomer, ethylene, vinyl acetate	prop-
ABSTRACT: A study has been made of the effect of morphological forms on the perties of crystalline elastic copolymers. The experiments were conjucted with ethylene—vinyl acetate copolymers with various ratios of components. The dependence of the crystallinity and of mechanical properties of the copolymers on acetate group content was determined first. The results are given in Fig. 1 cannot be an electron microscopic study of the copolymers was conducted next was shown that in the range of the optimum mechanical properties (8—20 molf was shown that in the range of the optimum mechanical properties (8—20 molf was shown that in the copolymers contain no higher morphological forms (spheru acetate groups), the copolymers contain no higher morphological forms (spheru but only such elementary formations as fibrils and sheaves together with spheroscopic study of the copolymers are imparted fragments. It is suggested that the optimum elastic properties are imparted	pend- rinyl of the t. It rinyl lites) rulite
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Institute) Wi F121KO-	Knimic	певкіў ти	BULUUU		101, 001		\$1 .		
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KONSTANTINOPOL'SKAYA, M.B.; KANEVSKAYA, Ye.A.; KARYAKINA, M.I.; BERESTMEVA, Z.Ya.; KARGIN, V.A.

Structure of a copolymer of butyl methacrylate and methacrylic acid. Vysokom. soed. 7 no.61998-999 Je '65. (MIRA 18:9)

1. Fiziko-khimicheskiy institut imeni L.Ya. Karpoveja Moskya, i Gosudarstvennyy nauchno-issledovatel skiy proyektnyy institut lakokrasochnoy promyshlennosti.

KONSTANTINOPOLISKAYA, M.B.; KORETSKAYA, T.A.; BEKESTNEVA, Z.Ya.; KARGIN, V.A.

Structure formation in regular polyamides. Vysokom. soed. 7 no.11:1927-1929 N '65. (MIRA 19:1)

1. Fiziko-khimicheskiy institut imeni L.Ya. Karpova. Submitted December 16, 1964.

IJP(c) EWI(m)/EWP(j)/T L 27308-66 UR/0190/65/007/011/1927/1929 ACC NR: AP6008975 SOURCE CODE: AUTHORS: Konstantinopol'skaya, M. B.; Koretskaya, T. A.; Kargin, V. A. ORG: Physico-Chemical Institute im. L. Ya. Karpov (Fiziko-khimicheskiy institut) TITLE: Structure formation in regular polyamides, 5 SOURCE: Vysokomolekulyarnyye soyedineniya, v. 7, no. 11, 1965, 1927-1929 TOPIC TAGS: polymer structure, polymer nylon, electron microscopy ABSTRACT: The present investigation is an extension of earlier published work by M. B. Konstantinopol'skaya, Z. Ya. Berestneva, and V. A. Kargin (Vysokomolek. soyed., 7, 420, 1965). The polymorphism of 6, 6-6, and 6-10 nylons was studied as a function of the temperature and nature of solvent. The form of the crystallites was determined by means of an electron microscope. It was found that, depending on the experimental conditions, two types of crystal forms were formed, viz.: plates and fibrilles. The formation of the latter was enhanced by shortening the time of secondary structure formation, e.g. rapid evaporation of solvent, addition of precipitating agent, and recrystallization of the polymer from the melt. Several electron microscope slides are presented. Orig. art. has: 12 photographs. SUB CODE: 11/ SUBM DATE: 16Dec6h/ ORIG REF: 002 Card 1/1 -678.01:53+678.675

KONSTANTINOPOL'SKIY I.; SVIDERSKIY, Ya., redaktor; USHERENIO, N., redaktor; LERRORY, A., tekhnicheskiy redaktor.

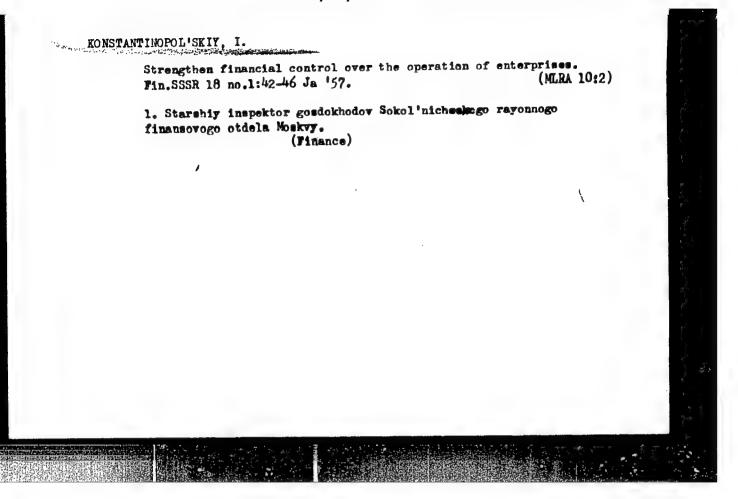
[Our practice in handling government revenue] Mash opyt po gosudarstvennym dokhodam. Moskva, Gosfinisdat, 1955. 81 p. (MEA 9:5)

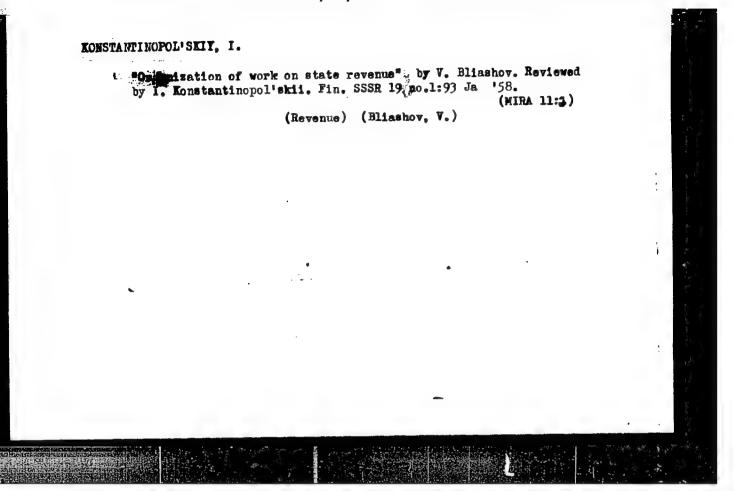
l. Hachal'nik sektora gosdokhodov Sokol'nicheskogo rayfinotdela g. Moskvy.(for Konstantinopol'skiy). (Revenue)

POPOV, G.; KONSTANTINOPOL'SKIY, I.

Decentralized procedure for payment of deductions from profits. Fin. SSSR 16 no.1:50-52 Ja '56. (MLRA 9:5)

1. Nachal'nik otdela gosudarstvennykh dokhodov Moskovskogo gorodskogo finansovogo upravleniya (for Popov); 2. Machal'nik sektora gosudarstvennykh dokhodov Sokol'nicheskogo rayonnogo finansovogo otdela Moskvy (for Konstantinopol'skiy). (Finance)





KONSTANTINOPOL'SKIY, I.

Don't rest on one's achievements. Fin. SSSR 19 no. 7:57-60 J1 158. (MIRA 11:8)

1. Starshiy inspektor gosdokhodov Frunzenskogo rayfinotdela Hoskvy.
(Moscow--Internal Revenue)

IONSTARTINOPOL'SKIY, I. "The turnsver tax manufactures" by V.Kevylin. Reviewed by I. Konstantinopol'skii. Fin. 385R 20 me.5:92 My '59. (MIRA 12:10) 1. Starshiy inspekter pe gesdekhedam Frunsenskege rayfinetdela Meskvy. (Sales tax) (Kevylin, V.)

KONSTANTINCY, A.

Effect of the masonry on the distribution of stress in skeleton construction. p.5. TEKHNIKA. (Suiuz za nauchno-tekhnichestkite druzhestva v Bulgariia) Sofiia. Vol. 5, no. 1, Jan./Feb. 1956

SOURCE: East European Accessions List, (EEAL), Library of Congress, Vol. 5, no. 12, December 1956

KONSTANTINOV, A.

Far off to the north. p.9. GEOGRAFILA. (Bulgarsko geografsko druzhestvo) Sofiia. Vol. 6, no. 5, 1956

SOURCE: East European Accessions List, (EEAL), Library of Congress Vol. 5, no. 12, December 1959

KONSTANTINOV, A.

Simplifying accounting for the cost of the technical maintenance of tractors at machine-tractor stations. Bukhg.uchet 14 no.11:47-51 N '57.

1. Glavnyy bukhgalter Cheboksarskoy mashinno-traktornoy stantsii, ChASSR, Cheboksarskiy rayon, poselok Kugesp.

(Machine-tractor stations--Accounting) (Tractors--Repair)